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U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. 500.41184X00 UTILITY First Inventor PATENT APPLICATION KANEDA, YASUNORI **TRANSMITTAL** Title A SYSTEM AND METHOD FOR OPERATION AND MANAGEMENT OF STORAGE APPARATUS (Only for new nonprovisional applications under 37 CFR 1 53(b)) Express Mail Label No Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 SEE MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8 Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status fif applicable, all necessary) See 37 CFR 1 27 a Computer Readable Form (CRF) b Specification Sequence Listing on 3. X Specification [Total Pages: 41] CD-ROM or CD-R (2 copies), or -Descriptive title of the invention -Cross Reference to Related Applications paper paper -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, c Statements verifying identity of above copies or a computer program listing appendix -Background of the Invention ACCOMPANYING APPLICATION PARTS -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description Assignment Papers (cover sheet & documents(s)) -Claim(s) -Abstract of the Disclosure 37 CFR 3 73(b) Statement Power of Attorney 4. 🛛 (when there is an assignee) Drawing(s) (35 U S C 113) [Total Pages 14] English Translation Document (if applicable) 5. Oath or Declaration [Total Pages: __ Information Disclosure Copies of IDS Citations 12 Newly executed (original or copy) Statement (IDS)/PTO-1449 Copy from a prior application (37 CFR 1 63 (d)) 13 Preliminary Amendment (for continuation/divisional with Box 18 completed) \boxtimes Return Receipt Postcard (MPEP 503) (Should be specifically itemized) DELETION OF INVENTOR(S) 15 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) Named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b) 16 Nonpublication Request under 35 U S C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Application Data Sheet See 37 CFR 1 76 or its equivalent Other Figs. 1-14, Credit Card Payment Form, Claim For Priority Letter, Information Disclosure Sheet Under 37 CFR 1.56 w/ref. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Group Art Unit: _ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 020457 or Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) ANTONELLI, TERRY, STOUT & KRAUS, LLP Name Address State City Code Telephone (703) 312-6600 Fax (703) 312-6666 Country Registration No. (Attorney/Agent) 29,621 Carl I. Brundidge Name Date February 12, 2002 Signature

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FEE TRANSMITTAL Application Number for FY 2002 Filing Date February 12, 2002 First Named Inventor KANEDA, YASUNORI Patent fees are subject to annual revision. **Examiner Name** Group Art Unit 500.41184X00 Attorney Docket No. TOTAL AMOUNT OF PAYMENT (\$)740.00METHOD OF PAYMENT FEE CALCULATION (continued) 3. ADDITIONAL FEES 1. The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Entity Entity Deposit Account Number 01-2135 Fee Fee Fee Fee Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP Fee Paid Code (\$) Code (\$) Fee Description Charge Any Additional Fee Required Under 37 CFR 1 1 6 and 1 17 105 130 205 65 Surcharge - late filing fee or oath Applicant Claims small entity status 127 50 25 Surcharge - late provisional filing fee or 227 See 37 CFR 1.27 cover sheet 2. Payment Enclosed: 139 130 139 130 Non-English specification 2,520 For filing a request for ex parte reexamination ☐ Check ☐ Credit Card ☐ Money Order □ Other 147 2.520 147 Requesting publication of SIR prior to 920* FEE CALCULATION 112 112 Examination action 2. BASIC FILING FEE 113 1,840* 113 1,840*Requesting publication of SIR after Large Entity Small Entity Examiner action Fee Description Fee Fee Fee Fee Fee Paid 115 110 215 Extension for reply within first month Code (\$) Code (\$) 370 Utility filing fee 740 201 740 00 116 400 216 Extension for reply within second month 106 206 165 Design filing fee 117 920 217 Extension for reply within third month Extension for reply within fourth month 107 207 255 Plant filing fee 118 1.440 218 208 370 108 740 Reissue filma fee 128 1.960 228 Extension for reply within fifth month 114 214 80 Provisional filing fee 119 320 219 Notice of Appeal 120 320 220 Filing a brief in support of an appeal 740 00 SUBTOTAL (1) 121 280 221 Request for oral hearing 1. EXTRA CLAIM FEES 138 1,510 138 1,510 Petition to institute a public use proceeding Fee from 140 110 240 Petition to revive - unavoidable Extra Claims Fee Paid below 141 1,280 241 Petition to revive - unintentional Total Claims 9 -20** = 0 x 18 ≖ n 142 1,280 242 640 Utility issue fee (or reissue) x 84 Indep. Claims 2-3** = 0143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee Multiple Dependent 280 = 0 122 130 122 130 Petitions to the Commissioner Entity Small Entity Large Processing fee under 37 CFR 1 17(q) 123 50 123 50 Fee Fee Fee Description 126 180 126 180 Submission of Information Disclosure Stmt Code Code (\$) (\$) 103 18 203 Claims in excess of 20 581 40 581 40 Recording each patent assignment per property (times number of properties) 42 102 84 202 Independent claims in excess of 3 740 For each additional invention to be 146 246 370 examined (37 CFR § 1 129(a)) 280 140 Multiple dependent claim, if not paid 104 204 740 249 For each additional invention to be examined (37 CFR § 1.129(b)) ** Reissue independent claims 109 84 209 42 over original patent 179 740 279 370 Request for Continued Examination (RCE) 169 900 169 Request for expedited examination 110 18 210 9 ** Reissue claims in excess of 20 of a design application and over original patent **SUBTOTAL (2) \$ 0.00** Other fee (specify)_

SUBMITTED BY			Complete (if applicable)			
Name (Print/Type)	Carl I. Brundidge	Registration No (Attorney/Agent)	29,621	Telephone	703-312-6600	
Signature	14			Date	February 12, 2002	

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